Statement-II

The chemical composition of the vegetable Amarnath is as follows.

Composition of Tender Vegetable Amarnath (per 100 gm. of *edible portion)*

Constituent	*Qty.*	
Moisture	85.70	g
Carbohydrates	6.1 to 6.30	g
Fat	0.50	g
Fibre	1.00	g
Protein	4.00	g
Minerals	2.70	g
Magnesium	247	mg
Phosphorus	83.00	mg
Sodium	230.00	mg
Iron	25.50	mg
Potassium	341.00	mg
Calcium	397.00	mg
Nicotinic acid	1.00	mg
Sulphur	61.00	mg
Vitamin-A	9200.00	IU
Vitamin-B		
Thiamine	0.03	mg
Riboflavin	0.30	mg
Vitamin-C	0.1 to 99.00	mg
Calories	45	

Chemical composition of raw and popped Amaranth

(Per 100 gm of edible portion)

Constituent	Raw Grain	Popped Grain
Protein	16%	15.5%
Leucine	6.46 mg	6.62 mg
Lysine	4.83 mg	3.08 mg
Minerals	2.93 mg	2.96 mg
Energy	410.0 Cal.	415.0 Cal.
Phosphorus	548.0 mg	525.0 mg
Iron	13.9 mg	11.7 mg

Statement III

Research Centres Working on Vegetable Amaranth

I. ICAR INSTITUTES:

(a) Indian Agricultural Research Institute, New Delhi.

(b) National Bureau of Plant Genetic Resources, New Delhi.

(c) Indian Institute of Horticultural Research, Bangalore.

II. STATE AGRICULTURE UNIVER SITIES

(a) Tamil Nadu Agriculture University, Coimbatore.

(b) Kerala Agricultural University, Trichur.

(c) University of Agriculture Sciences, Bangalore.

For Oil Palm National Research Centre in Karnataka

3809. SHRI B.K. HARIPRASAD: Will the Minister of AGRICULTURE be pleased to refer to the answer to Unstarred Question 1663 given in the Rajya Sabha on the 24th July, 1992 and state:

(a) whether the Export Committee constituted by the Indian Council of Agricultural Research has submitted its report to identify a possible site offered by Karnataka State" Government for setting up of the National Research Centre for oil palm; and

(b) if so, what are the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI K.C. LENKA): (a) No Sir.

(b) Does not arise.